

## UNITED STA. DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

	wes • • • • • • • • • • • • • • • • • • •	ion, D.O. 20201	A9
APPLICATION NO. FILING DATE	- FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
09/352,093 07/14/99	9 HSU	. <b>M</b>	HSE-020CPCN2
	IM22/0929		EXAMINER
' 000959 LAHIVE & COCKFIELD	142270929	VALENTINE, D	NTINE, D
28 STATE STREET		ART UNIT	PAPER NUMBER
BOSTON MA 02109		1741	4
	and the second of the second o	DATE MAILE	<b>)</b>

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

	Application/No. Applicant(s)
Office Action Summary	09/352,093 HSUegal
Omice Action Cammary	Examiner Group Art Unit 17 41
—The MAILING DATE of this communication appears	on the cover sheet beneath the correspondence address—
P ri d for Response	
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SET MAILING DATE OF THIS COMMUNICATION.	T TO EXPIRE MONTH(S) FROM THE
from the mailing date of this communication.  - If the period for response specified above is less than thirty (30) days, a lift NO period for response is specified above, such period shall, by defaul	36(a). In no event, however, may a response be timely filed after SIX (6) MONTHS response within the statutory minimum of thirty (30) days will be considered timely. It, expire SIX (6) MONTHS from the mailing date of this communication statute, cause the application to become ABANDONED (35 U.S.C. § 133).
Status	1 - 11/ 60
Responsive to communication(s) filed on	a wind 1-14-79.
☐ This action is FINAL.	
<ul> <li>Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935 0</li> </ul>	r formal matters, <b>prosecution as to the merits is closed</b> in C.D. 1 1; 453 O.G. 213.
Disp sition of Claims	
Claim(s)	is/are pending in the application.
	is/are withdrawn from consideration.
☐ Claim(s)	
Claim(s)	
Claim(s)	
• •	
	are subject to restriction or election requirement.
Application Papers	DT0 040
See the attached Notice of Draftsperson's Patent Drawing F	ie Caproved Cicapproved
☐ The drawing(s) filed on is/are objected	
☐ The specification is objected to by the Examiner.	to by the Examinor.
☐ The oath or declaration is objected to by the Examiner.	
Pri rity under 35 U.S.C. § 119 (a)-(d)	S- 05 11 0 0 . 6 44 .0/-) /d\
<ul> <li>□ Acknowledgment is made of a claim for foreign priority unde</li> <li>□ All □ Some* □ None of the CERTIFIED copies of the</li> </ul>	
☐ received.	, phoney documents have been
☐ received in Application No. (Series Code/Serial Number)	·
☐ received in this national stage application from the Intern	
*Certified copies not received:	·
Attachment(s)	
Morration Disclosure Statement(s), PTO-1449, Paper No(s	s) ☐ Interview Summary, PTO-413
Notice of References Cited, PTO-892	□ Notice of Informal Patent Application, PTO-152
Notice of Draftsperson's Patent Drawing Review, PTO-948	Other
Tribulce of Dialisperson's Faterit Diawing neview, F10-946	Outof
Office A	Action Summary

Application/Control Number: 09/352,093

Art Unit: 1741

## DETAILED ACTION

## Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321© may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claim 1 is provisionally rejected under the judicially created doctrine of double patenting over claim 1 of copending Application No. 08/977,835. This is a provisional double patenting rejection since the conflicting claims have not yet been patented.

The subject matter claimed in the instant application is fully disclosed in the referenced copending application and would be covered by any patent granted on that copending application since the referenced copending application and the instant application are claiming common subject matter, as follows: Gas turbine power system comprising a compressor, an electrochemical converter being configured to allow electrochemical reaction between a first and second medium which produces an exhaust from the converter, the converter being in fluid communication with the turbine from which is produced rotary energy.

Application/Control Number: 09/352,093

Art Unit: 1741

Furthermore, there is no apparent reason why applicant would be prevented from presenting claims corresponding to those of the instant application in the other copending application. See In re Schneller, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

Claim 1 is rejected under the judicially created doctrine of double patenting over claim 1 3. of U. S. Patent No. 5,693,201 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: Gas turbine power system comprising a compressor, an electrochemical converter being configured to allow electrochemical reaction between a first and second medium which produces an exhaust from the converter, the converter being in fluid communication with the turbine from which is produced rotary energy.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See In re Schneller, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

Application/Control Number: 09/352,093

Art Unit: 1741

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald R. Valentine, whose telephone number is (703) 308-3327. The fax number for this group is (703) 305-3599.

Dried RValentino

drv

September 27, 1999

DONALD R. VALENTINE PRIMARY EXAMINER GROUP 3180 (74)